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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/578,721	03/06/2007	Zvi Zlotnik	P-8798-US	3409	
	49443 7590 04/21/2008 Pearl Cohen Zedek Latzer, LLP			EXAMINER	
1500 Broadway		PIHULIC, DANIEL T			
12th Floor New York, NY 10036			ART UNIT	PAPER NUMBER	
			3662		
			MAIL DATE	DELIVERY MODE	
			04/21/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/578,721	ZLOTNIK ET AL.				
Office Action Summary	Examiner	Art Unit				
	DAN PIHULIC	3662				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
<i>,</i> —	, 					
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
oloood in absordance with the places and of E	x parto Quayro, 1000 0.5. 11, 10	.0.0.210.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-31</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-9,11-17,19-28,30 and 31</u> is/are reject	cted					
7) Claim(s) <u>10,18 and 29</u> is/are objected to.						
· <u> </u>	alastian rasulramant					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	-					
10)⊠ The drawing(s) filed on <u>10 May 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
,	_ , , <u>, , </u>	•				
Applicant may not request that any objection to the o	• , ,	• •				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents	s have been received.					
•		on No				
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date 3) ☑ Information Disclosure Statement(s) (PTO/SB/08) Significant Disclosure Statement(s) (PTO-948) Significant Disclosure Statement(s) Significant D						
Paper No(s)/Mail Date 20060510.						
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Application Number: 10/578,721 Page 1 of 3

Art Unit: 3662

1. Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it

fails to point out what is included or excluded by the claim language. This claim is an omnibus

type claim.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign

country or in public use or on sale in this country, more than one year prior to the date of

application for patent in the United States.

3. Claims 1-4, 6, 17, 28 and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by

US6359835. The US6359835 reference discloses the utilization of an acoustic beam crowd

dispersion device that utilizes phased arrays and also can be manually steered (see the abstract

and Figures 5 & 1) as recited in the aforementioned claims.

4. Claims 1, 4, 6, 7, 12, 20, 21, 28 and 31 are rejected under 35 U.S.C. 102(b) as being

anticipated by US6052336. The US6052336 reference discloses the utilization of acoustic beam

crowd control device that utilizes an array and also can be manually steered. The US6052336

reference also discloses mounting the device on a vehicle or a stationary structure (see Figure 4)

and the ability to transmitting a message (see column 2, lines 7-12) as recited in the

aforementioned claims.

5. Claims 1, 4, 8 and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by

US5636180. The US5636180 reference discloses the utilization of an acoustic beam device that

Application Number: 10/578,721 Page 2 of 3

Art Unit: 3662

utilizes an array that can be manually steered (see Figure 1). The US5636180 reference also discloses a remote control unit (46) as recited in the aforementioned claims.

- 6. Claims 1, 4, 6, 7, 11, 13-16, 22, 28, 30 and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by US5610876. The US5610876 reference discloses the utilization of an acoustic deterrent device that utilizes an array and also can be manually steered. The US5610876 reference also discloses mounting the device on a marine environment and the ability to control the power level (see the Abstract). The US5610876 reference further discloses a main power supply (22) and a power supply generator (24) as recited in the aforementioned claims.
- 7. Claims 1-7, 9, 12, 23-28, 30 and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by US43499898. The US43499898 reference discloses the utilization of an acoustic beam device that utilizes phased arrays and also can be manually steered. The US43499898 reference also discloses mounting the device on a vehicle (80) and the utilization of circular (30) or hexagonal (see figure 4) outlets as recited in the aforementioned claims.
- 8. Claims 1, 4, 19 and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by US5969593. The US5969593 reference discloses the utilization of an acoustic beam device that utilizes an array that can be manually steered. The US5969593 reference also discloses mounting the device on a vehicle (see figure 1) or an aircraft (column 3, lines 45-47) as recited in the aforementioned claims.

Application Number: 10/578,721 Page 3 of 3

Art Unit: 3662

9. Claims 10, 18 and 29 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dan Pihulic whose telephone number is 571-272-6977. The

examiner can normally be reached on Tuesday through Thursday and every other Monday and

Friday from 5:30 a.m. to 4 p.m. If attempts to reach the examiner by telephone are unsuccessful,

the examiner's supervisor, Thomas Tarcza, can be reached on 571-272-6979.

The fax phone numbers for the organization where this application or proceeding is assigned are:

571-273-8300 for official responses, and

571-273-6977 for unofficial communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should

be directed to the telephone number 800-786-9199.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be

obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197.

/DAN PIHULIC/ Primary Examiner, Art Unit 3662